Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092320\
Data File : PO071561.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2020 9:47
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 10:26:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.339	3.522	1906982	940446	22.222	22.834	
2)	SA Decachlor...	9.953	8.700	2560511	1354388	22.287	22.282	
	Target Compounds							
20)	L4 AR-1242-5	6.575f	5.620f	11510	21775	5.021	17.390	#
24)	L5 AR-1248-4	6.565	0.000	6102	0	1.577	N.D.	#
25)	L5 AR-1248-5	0.000	5.620f	0	21775	N.D.	13.361	#
26)	L6 AR-1254-1	6.547	5.620f	86675	21775	23.669	9.194	#
29)	L6 AR-1254-4	7.432	0.000	17697	0	2.872	N.D.	#
45)	L9 AR-1268-5	0.000	8.489	0	13971	N.D.	0.679	#

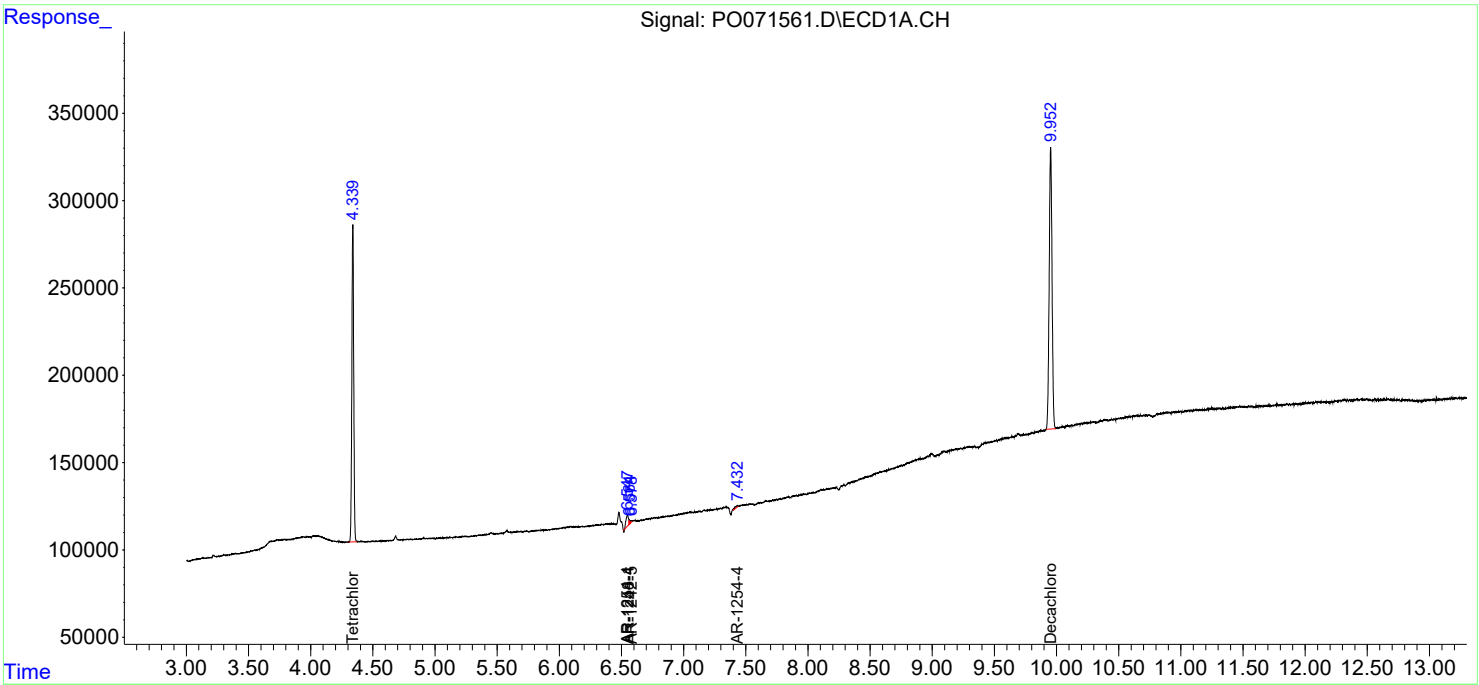
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

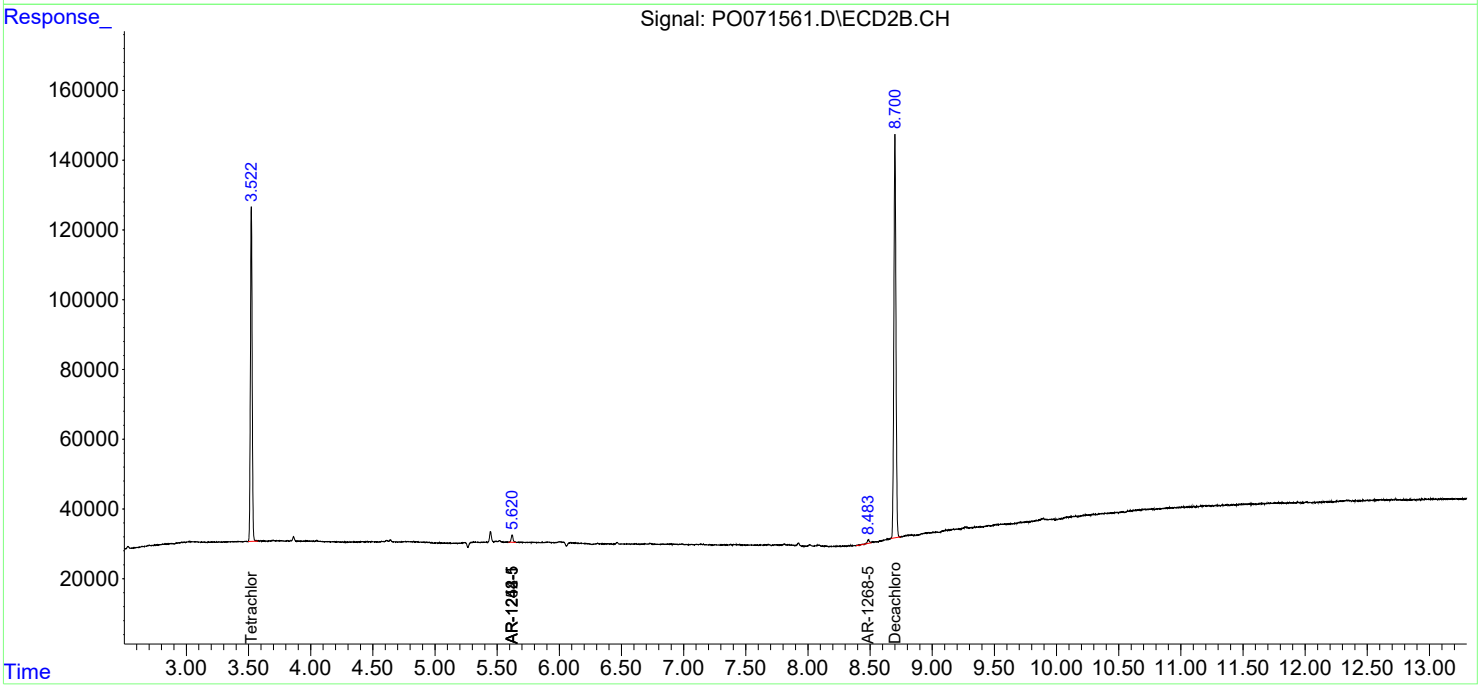
Quantitation Report (Not Reviewed)

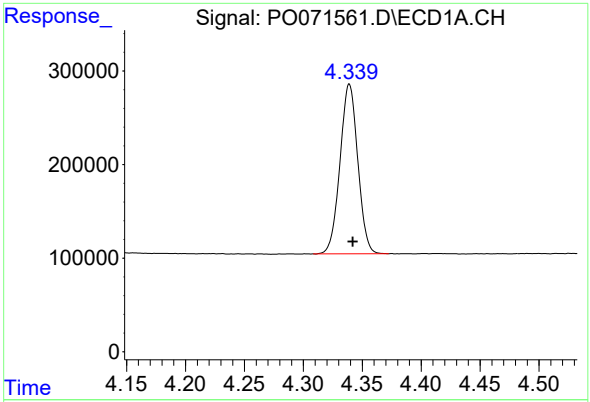
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092320\
Data File : PO071561.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2020 9:47
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 10:26:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

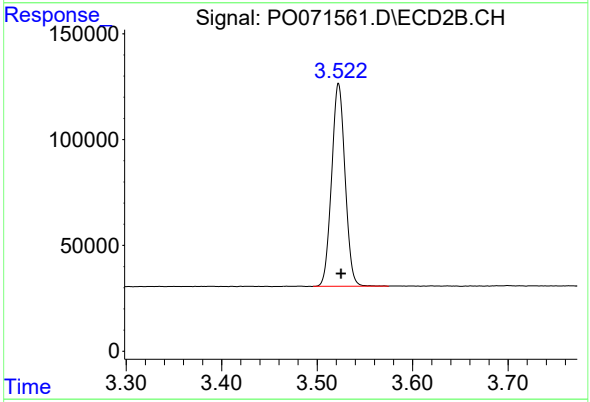






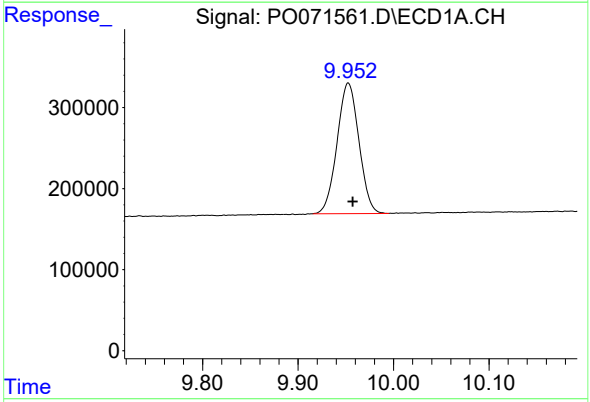
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.003 min
Response: 1906982
Conc: 22.22 ng/ml



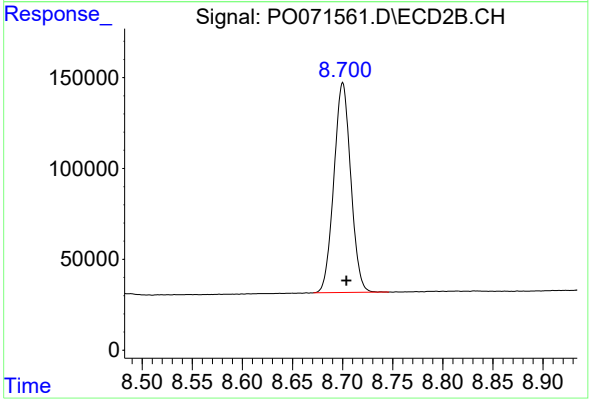
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.002 min
Response: 940446
Conc: 22.83 ng/ml



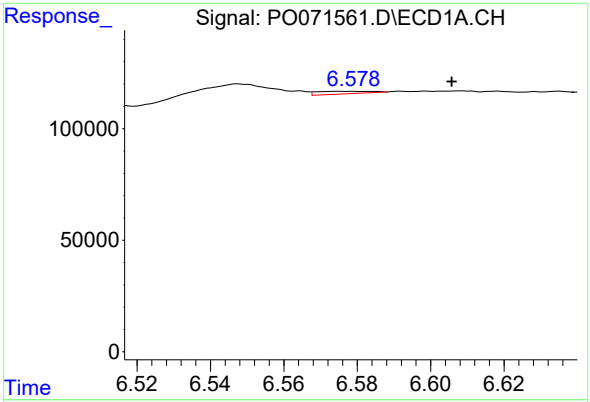
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.005 min
Response: 2560511
Conc: 22.29 ng/ml



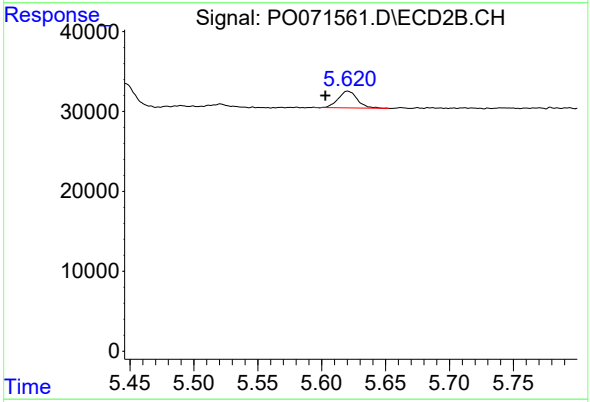
#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 1354388
Conc: 22.28 ng/ml



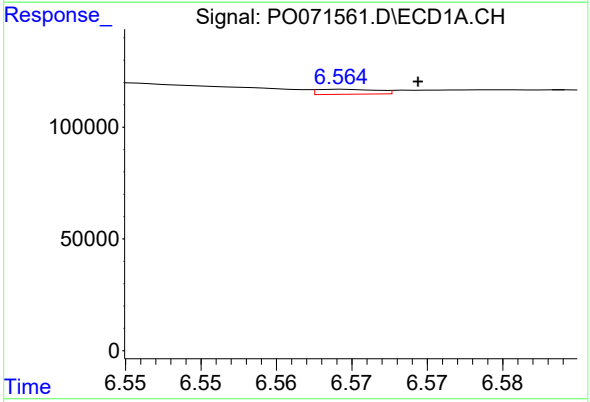
#20 AR-1242-5

R.T.: 6.575 min
Delta R.T.: -0.031 min
Response: 11510
Conc: 5.02 ng/ml



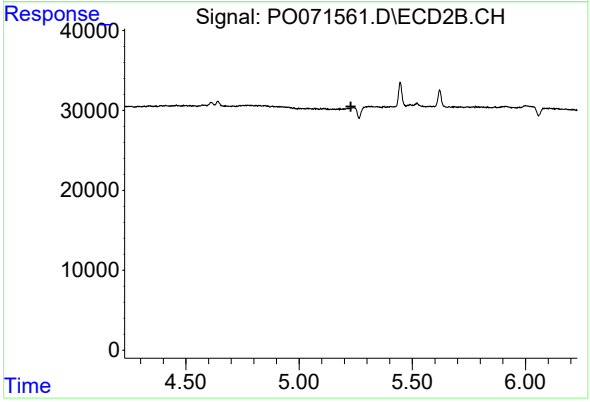
#20 AR-1242-5

R.T.: 5.620 min
Delta R.T.: 0.017 min
Response: 21775
Conc: 17.39 ng/ml



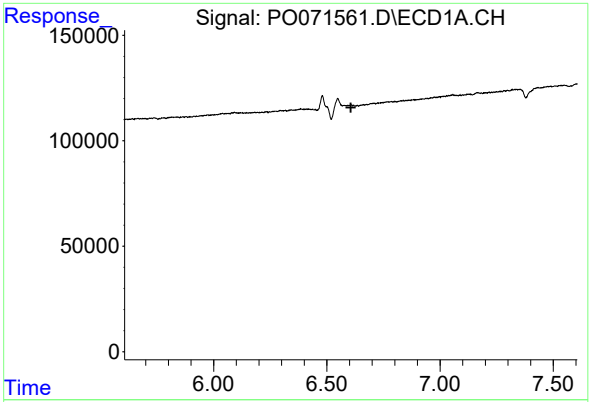
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: -0.005 min
Response: 6102
Conc: 1.58 ng/ml



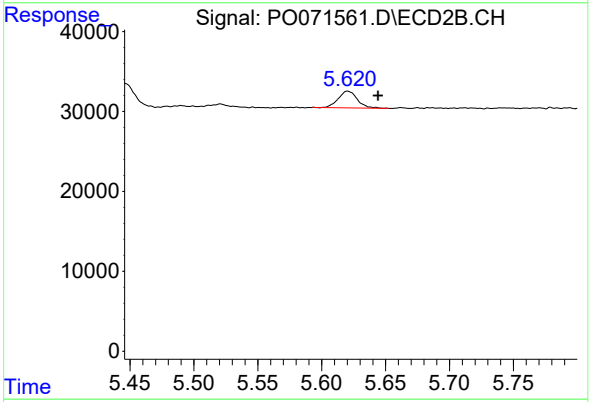
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.228 min
Response: 0
Conc: N.D.



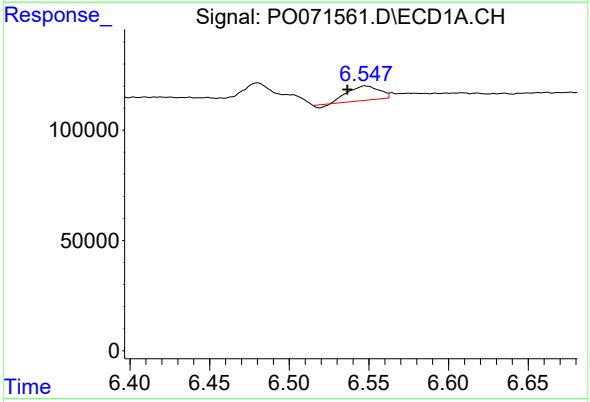
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



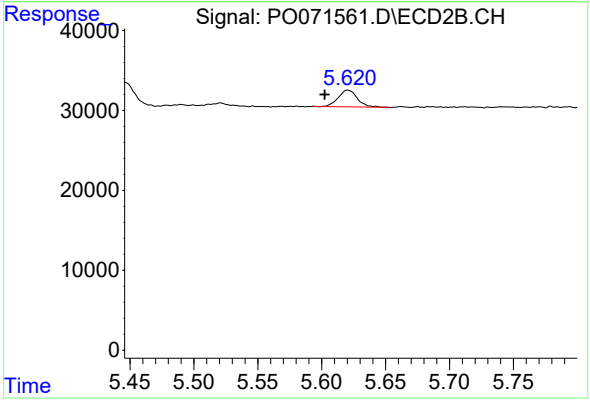
#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: -0.024 min
Response: 21775
Conc: 13.36 ng/ml



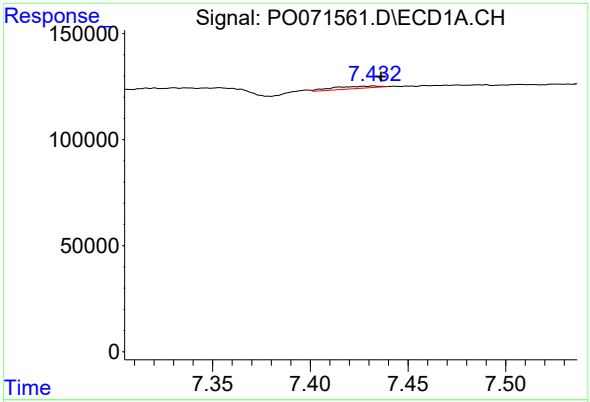
#26 AR-1254-1

R.T.: 6.547 min
Delta R.T.: 0.011 min
Response: 86675
Conc: 23.67 ng/ml



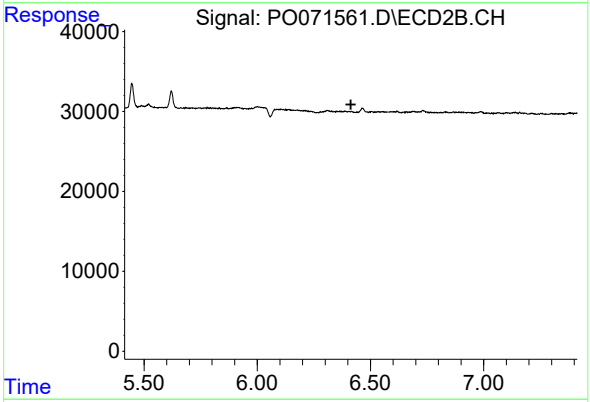
#26 AR-1254-1

R.T.: 5.620 min
Delta R.T.: 0.018 min
Response: 21775
Conc: 9.19 ng/ml



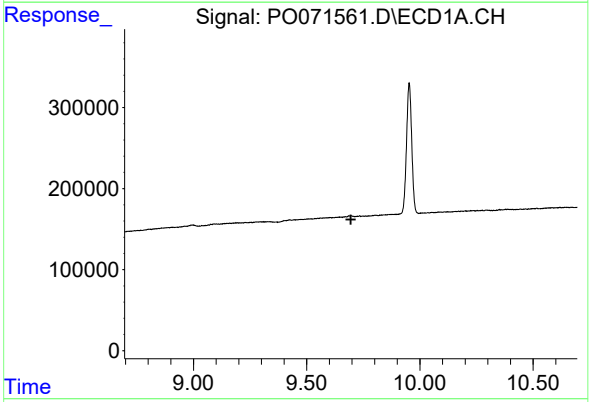
#29 AR-1254-4

R.T.: 7.432 min
Delta R.T.: -0.004 min
Response: 17697
Conc: 2.87 ng/ml



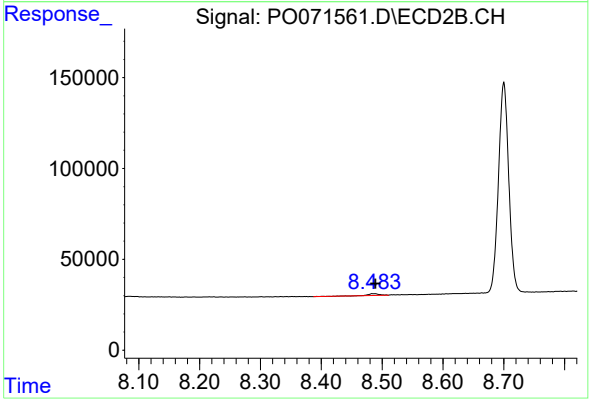
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.695 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 13971
Conc: 0.68 ng/ml